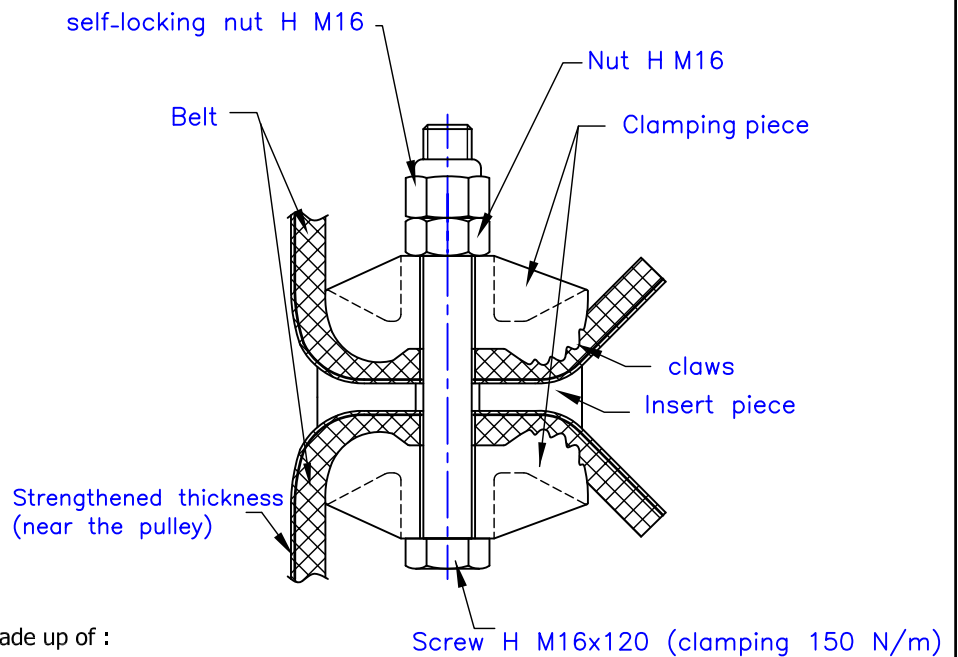




Cross Section - drawing 1



**DESCRIPTION:**

Mechanical clamping device for elevator belt made up of :

- |          |  |
|----------|--|
| <b>A</b> | <ul style="list-style-type: none"> <li>- 3 metallic pieces " Z steel cast iron"</li> <li>- 1 bolt H M16x120 Cl.10,9</li> <li>- 1 self-locking nut H M16 Z</li> </ul> |
|----------|--|

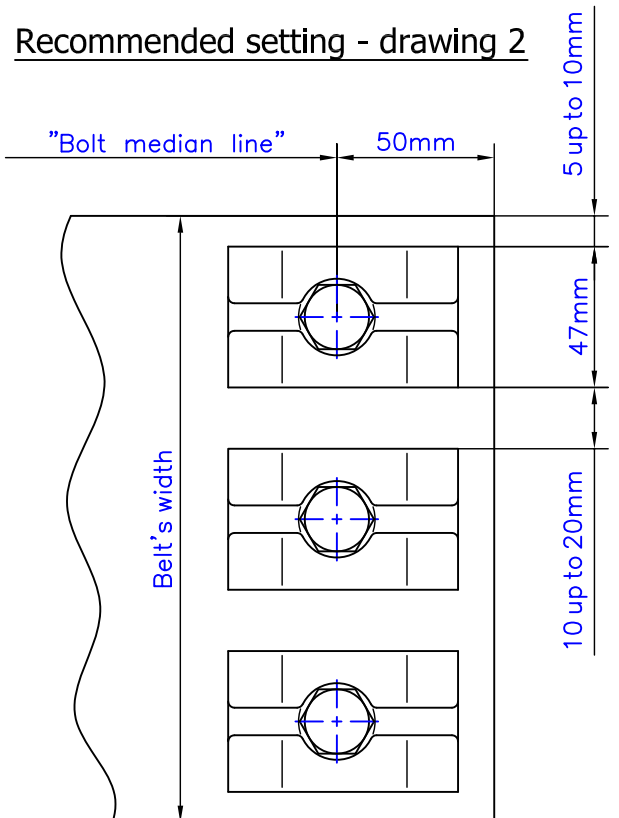
- |          |   |
|----------|---|
| <b>B</b> | <ul style="list-style-type: none"> <li>- 3 metallic pieces "stainless cast iron"</li> <li>- 1 bolt H M16x120 A4</li> <li>- 1 self-locking nut H M16 A4</li> </ul> |
|----------|---|

**USE:**

For elevator belt with a breaking stress between 800 and 2000 N/mm

**MAXIGRIP2 installation instructions :**

- 1- The ends of the belt have to be perpendicular to the sides.
- 2- Draw a median line 50 mm away from the end for the holes' drilling.
- 3- Locate the holes on the median line distributing the Maxigrip junctions over the belt's width (see drawing 2).
- 4- Drill both ends of the belt according to the bolts' diameter.
- 5- During the installation, the claws of both outer clamping pieces have to be placed at the end of the belt (see drawing 1).
- 6- The bolts' clamping has to be executed at the recommended torque (see drawing 1). After a half an hour running, the clamping has to be done once again.



**BE CAREFUL :** in case of dismantling, use new self-locking nuts.

Plan's n°: <b>Ft-0033GB</b>	Idem.	Material: A option = GS52 Z steel cast iron / Din 1.0552 B option = GX5 stainless cast iron / Din 1.4581	Scale: S/c	
<b>BELT JUNCTION MAXIGRIP 2</b>		<b>JET</b>		
<b>SOCIETE DE TOLERIE INDUSTRIELLE FRANCAISE</b>		Drawing Cerizier R.	Checking:	
RCS ANGERS B 328 876 503 / 84 B 12 / APE 283 C / Télécopie 02 41 39 32 12 ZA de la lande / 49170 ST-GEORGES-SUR-LOIRE / Téléphone 02 41 72 16 82		Date: 16/04/04	Date:	

